

In Eullis et ruderatis Europ. GEORGE ENGELMANN PAPERS MISSOUPL BOTANICAL GARDEN

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Cuscuts astyla Caule suriculari, glomembis sessilités racemose - spicatio, floribus singres. sesselibres 5 partitis. tubo vorolle ogstridrice calgois leg menta ovala obtien varianta enotis, vix excedente lavinis limbs oval: vix excedente lavinis links ovat:

semulation of the longine antheris ovato

triangularibus sessililies , organis bifisti ælæformibus orembata-firehut fancem atte sut more romple et nx attingentitus; styli, couliti 3 abrullis, stigmete incrassato Cilobo antheris brevore conllet ellippirom proma ralyptime martestemle. A In thickets near Helenendorf Georgia caucas. F. Hohenacken colle 1. Um. itin. 1838. Casouta ononogyna Un itin collect. Holenak. Choiry monogr Juy 178. Very near B. monogyma, with which it has been imfortunded. but well distinguish by the smiller flowers, which are only half as large. The shorter tubo of the corolle whilf handly exceeds the calyx. The cremelated loles of the corolla. The ovate Frangulan not linean service of ignas, which reaches only to the lowest the stamina and Does not come to the same level with their points as in ? monogyna; and the overte or with ellipline obtuse capsule. \_ The soules are as in the german form of Comongyma bifit or wing like provesses on both sides of the filaments, but they wearly up to the authors and are through of a firmer le xtime. MISSOURI

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Evica herbarea L., sacrat, lis Salviss And It 103 827 243 German. auch Europauch Na Les Card in Bohmen MICEOURI BOLLINGAL CARDENS ochs MISSOURI BOTANICAL copyright reserved GARDEN

Cuscula monogyna Vähl Caule funiculari glomemles sessitions vacemoso-spication, floribres songer subsessible of the state of the south tube verolle oglindriver calyc is segmente ovata obtasa st longe ex redente lavinia's inlignis kricting quetence longioni antheris oblingo lineambus subsensilis ons. squamis med imm tubum non supermutibles stylis coelits ovarian vonie om agguantilees, stigmeté siemant tilos authoras non excedentibus; apple consila supra capsulació magnami conicam cirriminismo & Cyilima, antheris D'Anicianen fame subsessi Colons squamis Acuirisius bificos findsia Ces. Blaica & typetime antheris in tubo corollae sub face statisticaments conveyent bus admitis suffer stifitetie. i gænnis fermioribe cratis cremulato-fimbriatis Enter Curope Silesia on the Oder on Salives etr Asia (Chrisy ets)
on the Altri (Levelus) my sperim on Anno ( The the state of t This speries is remarkable en meny This speries is remarkable on many other any other arrows it has the thirteets stems of the lunopseau and or speries tange fruit, its stambus are inserted below the fany in the tube itself and the styles are connected into one and the Division can only be observed in the slightly rapitate 2 lober stig ma The Insepriment with of the capsule while opens transversely at like the Currentice which remains with the base of the raparle on the punity part of the raparle of the upper persists from the upper while the part of the disciplement of all Customer with file former stigments of all Customer with file former stigments of all customers and with file former stigments is bilbed on of with filiform stigmes is bilobed or obsorbate leaving a part fin the top part of the capalle

All The German spersmens examined en me have all mente anther, nearly sessile below the División of the Corolla and have very this bifid scales on when the wester Vappendayes of the on both sides of the followend where ist is menged into the substance of the convolle. are not connected in their free portion To as to form one scale. \_\_ . There was Var B. is ditingenthe by its brown to the souler of C. Cpithy run, which dre even sometimes grown together. and also by the longer filaments which inserted even lower in the take of the roote though men & and are horizontaly turned inwand to bring the erect sign anothers closely around the -stigme. By sperime growing on Anndo is another proof of The possibility of Curritus growing of Prumes. pappel closery unon related incolony 4, E 7 7 7 30 De ameron 21,40) 16/1/2

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exellato percifloris pedroneleti, s. Cusonte gamosty la Carle finiserlan, orassissimme glomenlis Del sessilibres, recemoso-spiratis, floribres singules breviter pedicellatis (s. sessilibres) 5 patiti. , tabs corollar gylindrion enlydis lægententis ad ladin Jepulis in dorso verrieros is breviore, lavinis

othirleto limbi Poratas obtusas bis longiore dicher ovalis of filements latis tubo adratis, utmingne squamis alu formibus, Distinctis, sanius uf tulatuf voalitis, dentatis instructis, ovans globoso, stylis oraalitis, stiquetibus glotapitator, trocis Capsula (magna) ovata corolla marrestente calquesta, cirrumscissa Along the Quadeloupe Citolo and other rivers near San Antonio Texas F.Lowhermen Ang & Septembe 1846 Colombing over thilkely and smill frees also on the Colomba new La Grange ( In Wright, - Leed yellow Entryor 11/4 coverently always on the convex side of the seed (and albamen) - albamen horny, near Something like two scales - coty Codony? The willy of embrye not always regular.

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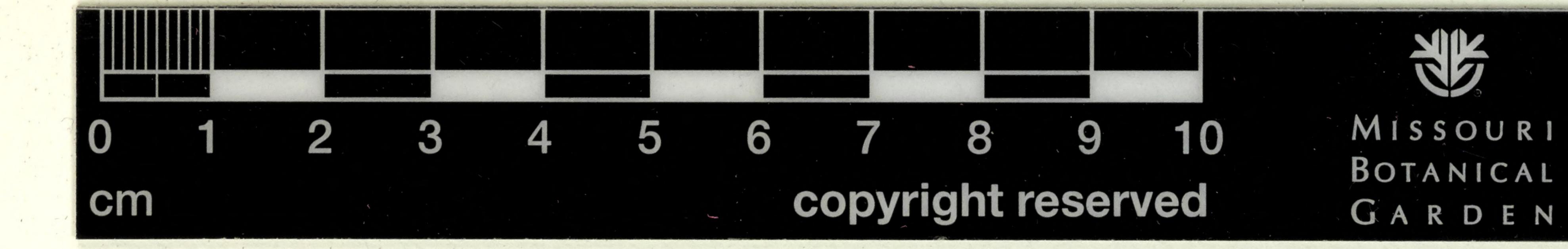
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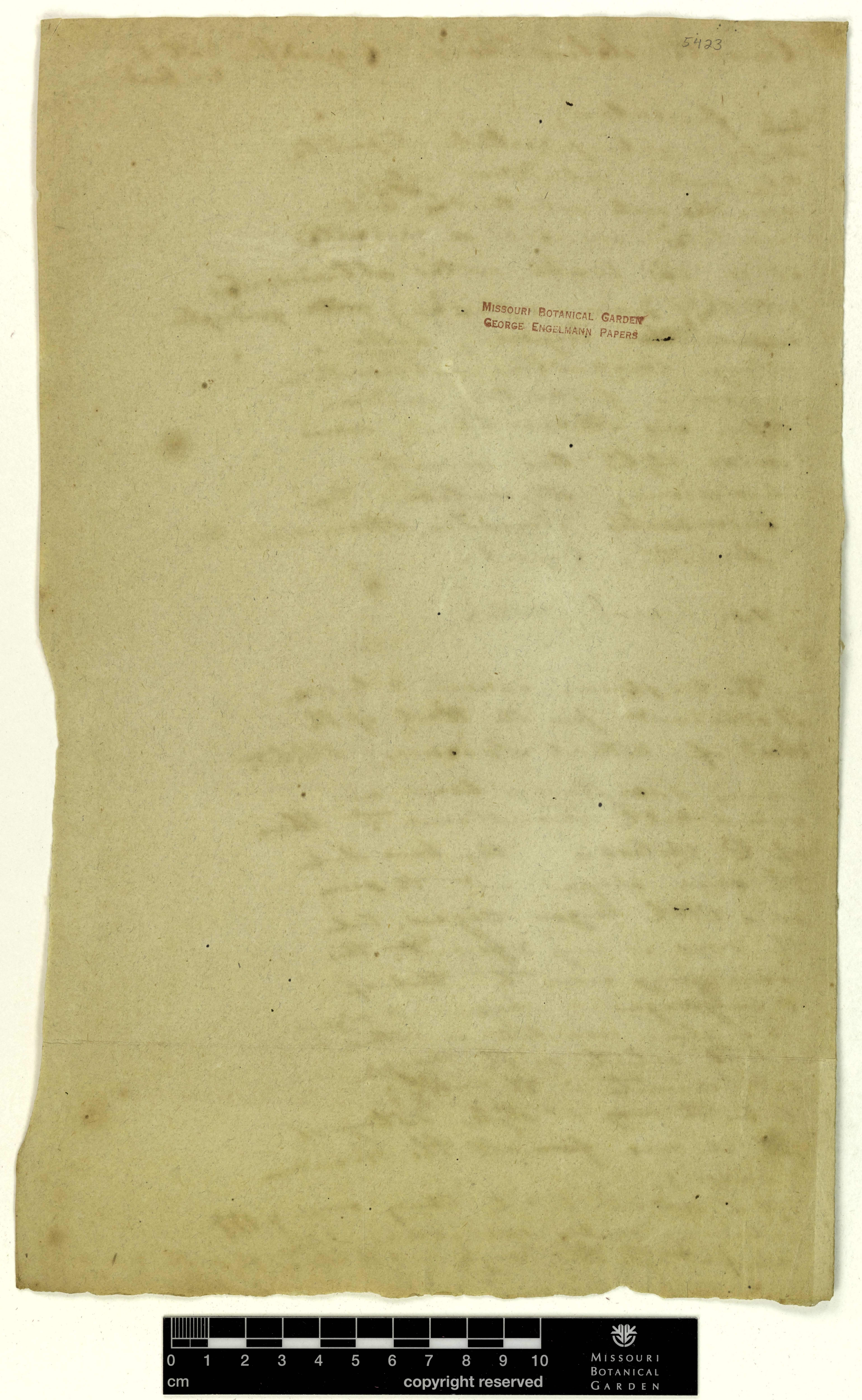
Cuscuta elation Chois Cymndflor, Wallich not Ahmb Caule funionalari.

Horibus singulis pudioallates : 5 partity tuby vorollae oglindstrom calgins segmentis ovato sub rotundad leviter cremelates, vernevso - carinatis et lavinis Cimbi ovites obtusiersonlig potentity ( Demun reflex is ) quater quedrupla supermatelis longione, antheris oblongs linean bur subsemliber ogumens fimbriates, medium tubus vix attingentle, ovario conico stylis basi comatis incrassatis elongatis, Apricen versas attenuati, Cynla Hes: Mepaul, wallih. The two flowers examined 5 mm Follows for the that of the And of netural Science, Miles The flowers bean a semukull resemblance to those of C'chilensis; they have but The same shape a the same or i little lagen Tige. En the onlyx is very Sifferent. This romes very men to that of Overlyvinge i shape I sige it is also irendete or withing and convinte in the middle but the owner of style Sistinguish it at once for all the Amenia The my small operimen Dian the corolle are with MISSOURI BOTANICAL

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Cusanta predicellata Lel One rapillaceo ramos, glomentis susilibres penibus singules pedirellatio, out s'partitis talproor la campanulato segmenter calins Arianguli-ovata avet paulo supermete lavini i limbi orates avulus s. breviter abrupte avuminates appelle exertes demun patelas aequante; slamis bur Coulo Dinitio Creviori Con filmente filiformites atteris ovats orbination, squassis truncatis suepe bifidis, aprice emargiant. s. Kremulatis; stylis rum strymatilen, Ailifornibus ovanis comico-brevionibus (3)
capsula commensissa convllu manes rente mundata Altri, Ledebour, my grevianen on La Cierca glomentes æitte (0-5) flowers. flower freez small on perirells of their own Ength as of a very this texture, It is meanly retated with () and in but has a smuch smaller flower shorter

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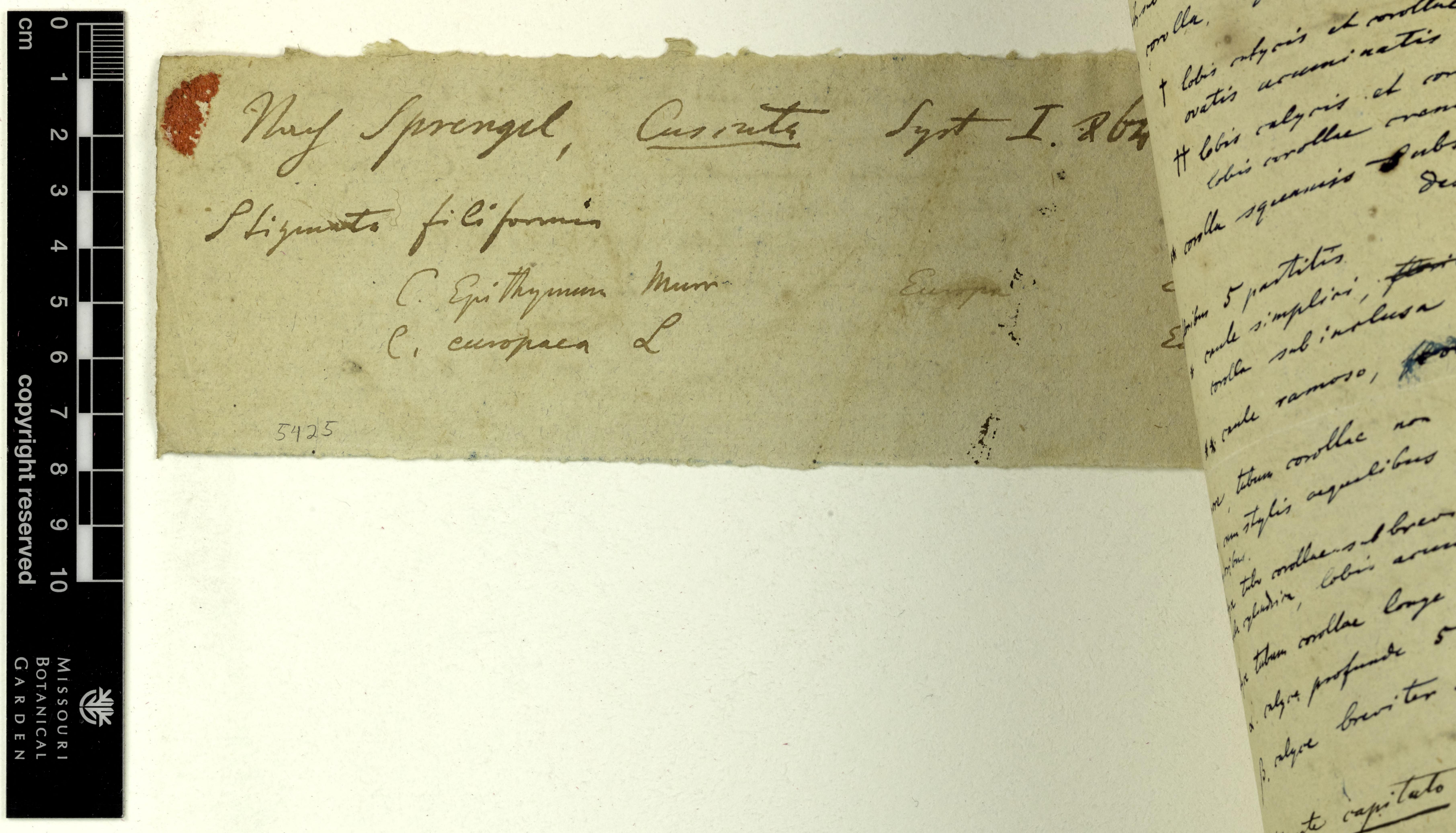
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
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rummam tegente — 3. C. europaen L b. Con Cla let Besish rapsulam marres rente in the south d. Hvolle squamis substamineis destitute. 4. C. desquamata B. com. og. ombelan. prodéta \* labis corollie cremetitis \_\_\_\_\_\_ 5. C. avabica Fresen \* \* Cos inlegnis † lobis corolle 4 partitae patentiles 6. C. minima ## Col. cor. 5 partitu suberectis

\$ caule simplisi, corolla subirdun 7. C. Epsilinum West S.S. combe ramoso corolle exserte 8.C. Ennaviens reserved # # ---35. cravio minore tubun corollac non replente stigmatibus omni stylis aquelibus ovario å. onlyre tube corollae sobbreviore, som inter-corolla cylindria lobis arminitis 9. C. Epithymum 2 C. only ce tubum corollae longe supermente 10. C. Colonteae a. calque profunde spartito 11. C. rupulatu De men breviter 5-lobo





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Casatre stigmete capitate Il Meograe A Chlorocarpeac 6. Corolla at bisis compular marres rente 19 C. Volygomone & florite sul 4 - partitis. B floribus 5 partitis \* lobis algois orbiculato-obtasis 29. C. pentagona phinie. \* lobes objeit acuter s'acuminates Totglis ovanium subaquantibus 9. calyce vermesos aspero 20 C verrue. 38 mlyre levi temi 22 Cumbella tt. styles ovario melte longionites 23. Californ Bruno carpeal ovaris stylopedi coronets
plus ministre con co capsula firmioge a bely in membrane ex marginile, integris Mis d. onlyvibus monosepulis 4-5 partit, \* lobis corollae oblusis † Capsula sulglobosa S. lobis corollee tules brevionsbus

Ette ovatis

Corolle et brevionsbuse

persistent 24 C. valgivaga tt Corolle at agriceme 25. Co bonaviens is SS bbis corollue tubum arquantity Creasi - oblingis 26. C. Saururi ++ Capsula comica s. nostrata 27. C. 0 x y carpa \* Colons conselle concettes t corolla tubulosa 28. C. chilensis Re tt corolla emparalet. 29. C coryenbora. B. ralyribus 5 septhis squamis sepelinis 2-7 printes dates. \* squamis calgoinis aspressis † Meget lubren corolle subregante 30 C. adpressa It ralge take rosolle Ingle Gresson 30. C. comparta \*\* squamis afoinis squamori 32 C. glomenta 6. vorolle carnosa margine gorenulato L' Hontes 4 partitis, oquanis minutis 33. C. Coryli B. Henbus Spartites squancis magnis. \* calque yelle tuben corolle 34. C. menropetel reguante. Supermite \* X- calyon his probable 35 Chispidula MISSOURI BOTANICAL

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Cm -Cusmite stigmete capitate Il Meograe A Chlorocarpeae 6. Corolla at bisin oupsulue marres rente & lobis rulyonnis orbirulatio obtains 19. C. pentagona B. lobis out. acutis J. acueminatis \* stylis ovarium subacquantition tralyre lawi, temus \$. floribus subsentibus stylis 20. C. Polygonorum \$. fl. petioletis, styli plijon. 21. C. umbellet. Ton tt orlga vermoor aspen 22. Paremetera \* \* stylis ovenis multe løng vribs 23. Californica Bound carpeal ovaris stylepedi coronets
plus ministre con co capsul firmioge a bely insulation to patition, integris Miss d. calyvibus monosepulis 4-5 portets GEORGE \* lobis covollae oblusis + Capsula sula sul globosa, S. lobis corollae taleo brevionibas

Este ovatis

Corolla et brein capsalae 24 C. valgivaga

persistente 24 C. valgivaga ## Colle at apricame

